



gp3736

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Wasserman  
ART UNIT: 3736  
EXAMINER: McCrosky, David J.  
SERIAL No.: 09/981,564  
FILED: 10-17-01  
FOR: A SIGNAL PROCESSING  
METHOD AND DEVICE FOR  
SIGNAL-TO-NOISE  
IMPROVEMENT

Attorney Docket No. 02647-644

**Response To Restriction  
Requirement**#5  
B. Webb  
3/14/03**RECEIVED**  
MAR 14 2003  
TECHNOLOGY CENTER R3700**RESPONSE TO RESTRICTION REQUIREMENT**

Box Non-Fee Amendment  
Assistant Commissioner of Patents  
Washington, D. C. 20231

Dear Sir:

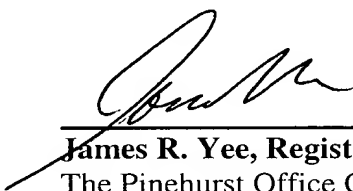
In response to the Restriction Requirement dated February 11, 2003 and to which a response is due by March 11, 2002, the Examiner identified two claim species: Species A: embodiment for determining oxygen saturation and heart rate (Figures 1C and 1e), and Species B: embodiment for determining bio-impedance and heart rate (Figures 1D and 1F).

Applicant hereby elects Species A containing claims 1-61. At least claims 1, 16, 18, 19, 23, 24, 29, 32, 33, 34, 47, 49, 50 and 60 being generic with respect to both Species A and B.

Early and favorable action is respectfully requested.


**Respectfully submitted****HOWARD & HOWARD ATTORNEYS, P.C.**

3/6/03  
Date

  
James R. Yee, Registration No. 34,460  
The Pinehurst Office Center, Suite #101  
39400 Woodward Avenue  
Bloomfield Hills, Michigan 48304-5151  
(248) 723-0352

**CERTIFICATE OF MAILING**

I hereby certify that this Response is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Box Non-Fee Amendment, U.S. Patent and Trademark Office, Washington, D.C. 20231 on this **6<sup>th</sup> day of March, 2003.**

  
\_\_\_\_\_  
**Laura L. Acx**